

## SEQUENCE LISTING

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<120> A VARIANT HUMAN ALPHA 7 ACETYLCHOLINE  
 RECEPTOR SUBUNIT, AND METHODS OF PRODUCTION AND USES THEREOF

<130> 6017.US.01

<140> 08/771,737

<141> 1996-12-20

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<212> DNA

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Ser Leu Leu His Val Ser Leu Gln Gly Glu Phe Gln Arg Lys Leu Tyr	
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Lys Glu Leu Val Lys Asn Tyr Asn Pro Leu Glu Arg Pro Val Ala Asn	
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Asp Ser Gln Pro Leu Thr Val Tyr Phe Ser Leu Ser Leu Leu Gln Ile	
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Met Asp Val Asp Glu Lys Asn Gln Val Leu Thr Thr Asn Ile Trp Leu	
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Gln Met Ser Trp Thr Asp His Tyr Leu Gln Trp Asn Val Ser Glu Tyr	

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gac att ctt ctc tat aac agt gct gat gag cgc ttt gac gcc aca ttc Asp Ile Leu Leu Tyr Asn Ser Ala Asp Glu Arg Phe Asp Ala Thr Phe 115 120 125			386
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cca ggc ata ttc aag agt tcc tgc tac atc gat gta cgc tgg ttt ccc Pro Gly Ile Phe Lys Ser Ser Cys Tyr Ile Asp Val Arg Trp Phe Pro 145 150 155			482
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gaa agg ttc tat gag tgc tgc aaa gag ccc tac ccc gat gtc acc ttc Glu Arg Phe Tyr Glu Cys Cys Lys Glu Pro Tyr Pro Asp Val Thr Phe 210 215 220			674
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